12/7/1999

2176 Ern PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCEUnder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 09/457,109

Filing Date

TRANSMITTAL

FORM		First Named Inventor	Darryl E. RUBIN et al.	\neg
(to be used for all correspondence after initial	al filing)	Art Unit	2176	\dashv
·			,	\dashv
		Examiner Name	Nguyen, M.	_
Total Number of Pages in This Submission		Attorney Docket Number	003797.81487	
	ENCLO	SURES (check all that apply)		
Fee Transmittal Form	☐ Drawi	ing(s)	After Allowance Communication to Group	
Fee Attached	Licen	sing-related Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Petitio	on	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition Applic	on to Convert to a Provisional cation	Proprietary Information	
Affidavits/declaration(s)	Powe Chan	r of Attorney, Revocation ge of Correspondence Address	☐ Status Letter	
Extension of Time Request	☐ Termi	nal Disclaimer	Other Enclosure(s) (please identify below):	
Express Abandonment Request	Requ	est for Refund		
☐ Information Disclosure Statement	☐ CD, N	lumber of CD(s)		
Certified Copy of Priority Document(s)	Rema	rks		
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT	
Firm or Individual name Gary D. Fedoro	ochko, Re	g. No. 35,509		
Signature Hangi	Fedi	with		
Date 6/25/04				
С	ERTIFICA	TE OF TRANSMISSION/MAI	LING	<u> </u>
	class mail ir		or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,	
Typed or printed name				-
Signature			Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

172

TOTAL AMOUNT OF PAYMENT (\$)

	Complete if Known	
Application Number	09/457,109	
Filing Date	12/7/1999	
First Named Inventor	Darryl E. RUBIN et al.	
Examiner Name	Nguyen, M.	
Art Unit	2176	
Attorney Docket No.	003797.81487	

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☐ Check ☐ C		oney Other None			1	NAL FE		•	
☑ Deposit Accou	-	Order		Large		Small E	ntity		
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Account	19-073	3		1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		NAC CLED		1053	130	1053	130	Non-English specification	
Account Name	Banner &	k Witcoff, LTD.		1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is au	thorized to: (che	eck all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any add	ditional fee(s) duri	Credit any overpayments ing the pendency of this application		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		xcept for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identi	•	CULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI	LING FEE			1253	950	2253	475	Extension for reply within third month	\square
Large Entity \$	Small Entity	Basadalla-		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fe</u> ode (\$)	ee Description Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
· · · · ·	• • •	tility filing fee	ıΙ	1401	330	2401	165	Notice of Appeal	
		esign filing fee	1	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2		ant filing fee	1	1403	290	2403	145	Request for oral hearing	
	004 385 R	eissue filing fee	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 60 PI	rovisional filling fee	JΙ	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL ((\$) 0	ıІ	1453	1,330	2453	665	Petition to revive - unintentional	
	·	(4) 5		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR	UTILITY AND REISSUE		1502	480	2502	240	Design issue fee	
		Extra Fee from Fee		1503	640	2503	320	Plant issue fee	
Total Claims 18		Claims below Paid X = 0	٦l	1460	130	1460	130	Petitions to the Commissioner	
Independent	┥~′ - ├	^	1 I	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 5	-3** = 2	X 86 = 172	╽╽	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple 0 Dependent 0		X 290 = 0]	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entity Fee Fee			1809	770	2809	385	Filing a submission after final rejection	
Code (\$)	Code (\$)	Fee Description		1810	770	2810	385	(37 CFR § 1.129(a))	'
1202 18	2202 9	Claims in excess of 20		1010	′′′	2810	303	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86 1203 290	2201 43 2203 145	Independent claims in excess of 3	.	4004		2004			
1203 290		Multiple dependent claim, if not pai ** Reissue independent claims ove		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	original patent		1802	900 l	1802	900	Request for expedited examination of a design application	
1205 18	18 2205 9								
	SUE	3TOTAL (2) (\$) 172		*Reduc	ed by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number previo	ously paid, if greater;	For Reissues, see above							

SU	BMITTED B	Y	Complete (if applicable)			
Nai (Pri	me int/Type)	Gary D. Fedorochko	Registration No. (Attorney/Agent)	35,509	Telephone	202-824-3000
Sig	nature	Hum D. Jedwill			Date	6/25/04

WARKING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required to 93 °CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 °CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

JUN 2 5 2004 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.:

003797.81487

Darryl E. RUBIN et al.

09/457,109

Group Art Unit:

2176

Filed:

Serial No.:

December 7, 1999

Examiner:

Nguyen, M.

For:

COMPUTER USER INTERFACE
ARCHITECTURE WHEREIN BOTH
CONTENT AND USER INTERFACE ARE
COMPOSED OF DOCUMENTS WITH

Confirmation No.:

7310

LINKS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with Applicants' duty of disclosure, the following information is submitted for consideration by the United States Patent and Trademark Office in connection with the above-captioned application. The information is identified on the attached PTO 1449 form.

The information identified on the attached PTO 1449 form was first submitted in an Information Disclosure Statement on June 23, 2003; however, the references submitted herewith were not considered by the Examiner based on the Examiner's assertion that the undersigned did not submit copies of these references. Although the undersigned believes that copies were, in fact, submitted with the original filing, the undersigned is resubmitting the references herewith to ensure consideration. Although the undersigned believes that no fee is required for this submission, the undersigned does authorize the Commissioner to debit our Deposit Account No. 19-0733 if such a fee is required.

Serial No. 09/457,109 -2- Atty. Dkt. No. 003797.81487

Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application.

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Respectfully submitted,

Gary DyFedorochko Reg. No. 35,509

Banner & Witcoff, Ltd. 1001 G Street, N.W. Washington, D. C. 20001-4597

(202) 508-9100

Date: June 25, 2004

GDF:lab

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE uder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

	Complete if Known	
Application Number	09/457,109	
Filing Date	12/07/1999	
First Named Inventor	Darryl Rubin et al.	
Group Art Unit	2176	
Examiner Name	Nguyen, M.	
Attorney Docket Number	003797.81487	

U.S. PATENT DOCUMENTS						
Examiner Cite Document Number Publication Date Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, W						
Initials *	No.'	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
						
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	FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document			Pages, Columns, Lines, Where			
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T⁵		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Adobe Acrobat 3.0 Reader Online Guide", Adobe Systems, Inc., pages 1-110	
		KUNIKAZU, T., Patent Abstracts of Japan, Publication No. 11327789 for Color Display and Electronic Blackboard System, published 11/30/1999	
		Open eBook Forum, Open eBook™ Publication Structure 1.0, http://www.ebxwg.org/oebps/oebps1.0/download/oeb1-oebps.htm	
		KRISTENSEN, A., "Formsheets and the XML Forms Language" (March 1999)	
		Dublin Core Resource Types: Structurality DRAFT: July 24, 1997, (February 27, 1998)	
		Dublin Core Metadata Element Set, Version 1.1: Reference Description (1999)	
		Dublin Core Metadata Initiative: User Guide Working Draft 1998-07-31 (1999)	

Examiner Signature	Date Considered	
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